

FORM PTO-1390 U.S. DE (REV. 10-2003)	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
TRANSMITTAL LETTER	4924-0102PUS1								
DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
CONCERNING A FILIN	10/500246								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/JP02/11381	October 31, 2002	December 28, 2001							
TITLE OF INVENTION									
PROCESS FOR CONTINUOUS PRODUCTION OF ε-CAPROLACTONE POLYMER									
APPLICANT(S) FOR DO/EO/US									
Jun WATANABE and Shigeyuki YOSHIDA									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items	s concerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. \(\sum \) The US has been elected (Article 31).									
5. A copy of the International Applicat									
	only if not transmitted by the International Bur	reau).							
b. As been communicated by the International Bureau. WO 03/057757 A1									
c. is not required, as the applic	cation was filed in the United States Receiving	Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
is attached hereto.									
b. has been previously submitted	ted under 35 U.S.C. 154(d)(4)								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).									
a. are attached hereto (require	d only if not communicated by the Internationa	l Bureau).							
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. have not been made and will not be made.									
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
a. 🔀 is attached hereto.									
b. has been submitted to the Internal Bureau (See Box VIII-4-1 of the Request (PCT/R0/101), copy attached).									
The Power of Attorney or Authorization of Agent and Certificate under 37 CFR 3.73(b) Showing Chain of Title are: attached hereto. will follow.									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36									
(35 U.S.C. 371(c)(5)).									
Items 11. to 20. below concern document(s) or information included:									
11. An Information Disclosure Statemen (PCT/ISA/210) with 0 cited documents	t under 37 CFR 1.97 and 1.98, Form PTO-144 nt(s).	9(s), and International Search Report							
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. A preliminary amendment.									
14. An Application Data Sheet									
15. A substitute specification.									
16. A power of attorney and/or change of address letter.									
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.									
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. Other items or information:									
PCT/IB/308		· .							
PCT/IB/304 One (1) sheet of Formal Drawings									
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U.S. APPLICATION NO (if known, see 37 (CFR 1.5) Q Q Q I R INTERNA	INTERNATIONAL APPLICATION NO		ATTORNEY'S DOCKET NUMBER				
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21. The following fees are submitted:					LCULATIONS	PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1,080.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$770.00								
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)								
International preliminary examination fee (37 CFR 1.482) paid to USPTO								
and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =					920.00			
Surcharge of \$130.00 fo	or furnishing the oath or declar		IOUNI =	\$	720.00			
	st claimed priority date (37 CF)			\$	0.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		.,			
Total Claims	11 - 20 =	0	X \$18.00	\$	0.00			
Independent Claims	2 - 3 =	0	X \$86.00	\$	0.00			
MULTIPLE DEPENDI	ENT CLAIM(S) (if applicable)) yes	+ \$290.00	\$	290.00			
TOTAL OF ABOVE CALCULATIONS =					1210.00			
Applicant claims small entity status. See 37 C.F.R. § 1.27. The fees indicated above are reduced by 1/2.					0.00			
SUBTOTAL =					1210.00			
Processing fee of \$130.00 for furnishing the English translation later than 30					0.00			
months from the earliest claimed priority date (37 C.F.R. § 1.492(f)).								
TOTAL NATIONAL FEE =					1210.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					40.00			
TOTAL FEES ENCLOSED =					1250.00			
					Amount to be: refunded	\$		
					charged	\$		
a. A check in the amount of \$1,250.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account. No. 02-2448 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment to Deposit Account No. 02-2448.								
NOTE: Where an appropriate time limit under 37 C.F.R. § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
Send all correspondence to: Birch, Stewart, Kolasch & Birch, LLP or Customer No. 02292 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000								
PC-SI-T								
Date: <u>June 25, 2004</u>	<u>!</u>	nd C.	Stewart, #21,06	56				
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